| Manhole In   | spection Summary                     | Manhole # S45I2_016MH           |
|--|--------------------------------------|---------------------------------|
| Printed On: 7/17   | 7/2008                               | Page 1 of 3                     |
| Inspection   | ☐ Is Incomplete Rating: 2) Good      |                                 |
| Record Plat: 45  | 512 Node: 016 Status: Found          | Insp Date: 1/7/08 1:53 PM       |
| Incomplete Comments Crew: C  |                                      |                                 |
|  |                                      | Inspector: CrewC                |
|  |                                      | Firm: <b>KEC</b>                |
| Location   | Address: 1420 Elmtree St             | Cross Street: Fairhaven Ave.    |
| Manhole  | Type: Inline Location: Alley         | Ground Conditions: Dry          |
|  | ☐ Prev. Rehab Weather: <b>Dry</b>    | Subject To Ponding: None        |
| Comments   |                                      |                                 |
|  |                                      |                                 |
| Cover  | Shape: Circular Diameter: 24 (in     |                                 |
|  | Type: Sanitary Condition: Sound      | Cover Material: Cast Iron       |
| Properties: Bolted Vented Water Tight Water Tight Insert                   |                                      |                                 |
| Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks                 |                                      |                                 |
| Chimney / Frame Adjustment   |                                      |                                 |
| Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated |                                      |                                 |
| Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall              |                                      |                                 |
| Corbel   | Material: <b>Brick</b>               | Type: Concentric/Eccentric      |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated        |
| Infiltration:  | ☐ None ☐ Joint ☐ Cracks ☐ Mortar     | ☐ Roots ✓ Wall                  |
| Barrel   | Material: <b>Brick</b> Parged        |                                 |
| Shape: Circular Diameter: 42 (in.) Length: (in.)                           |                                      |                                 |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated        |
| Infiltration:  | ✓ None ☐ Joint ☐ Cracks ☐ Mortar     | ☐ Roots ☐ Wall                  |
| Bench  | ✓ Exists Material: <b>Brick</b>      | ☐ Parged                        |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Channel  | Material: <b>Brick</b> Parged        |                                 |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:          |                                      |                                 |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris       |
| Steps Count: 4 Missing: 0 Corroded   |                                      |                                 |
| Surcharge  | Evidence Of Surcharge Depth: (ft.)   | Active Surcharge Present        |

# **Manhole Inspection Summary**

## Manhole # \$4512\_016MH

Printed On: 7/17/2008 Page 2 of 3

Location View



Filbert-Elmtree

Steps



Defect 1



Frame offset

Top View



Defect 2



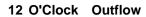
Wall

### **Manhole Inspection Summary**

### Manhole # \$4512\_016MH

Printed On: 7/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.15 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.90 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection